## INTERNATIONAL SEARCH REPORT

PCT/EP2004/006103

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04Q1/10 H05K7/14								
According to International Patent Classification (IPC) or to both national classification and IPC								
B. FIELDS	SEARCHED							
Minimum documentation searched (classification system followed by classification symbols)  IPC 7 H04Q H05K								
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched								
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)								
C. DOCUMENTS CONSIDERED TO BE RELEVANT								
Category °	Citation of document, with indication, where appropriate, of the rela	Relevant to claim No.						
A	DE 43 42 739 A (TELEFONBAU & NORMALZEIT GMBH) 22 June 1995 (1995-06-22) the whole document		1					
A	EP 0 964 586 A (DEUTSCHE TELEPHON KABEL) 15 December 1999 (1999-12- the whole document	1						
	her documents are listed in the continuation of box C.	X Patent family members are listed in	n annex.					
*Special categories of cited documents:  *A* document defining the general state of the art which is not considered to be of particular relevance  *E* earlier document but published on or after the International fling date  *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  *O* document referring to an oral disclosure, use, exhibition or			the application but eory underlying the laimed invention be considered to current is taken alone laimed Invention ventive step when the re other such docu-					
other n "P" docume later th	ent published prior to the international filing date but	ments, such combination being obvious in the art.  *&* document member of the same patent f	•					
Date of the a	actual completion of the international search	Date of mailing of the international sear	rch report					
18	8 November 2004	29/11/2004	29/11/2004					
Name and m	mailing address of the tSA  European Patent Office, P.B. 5818 Patenttaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016	Authorized officer  Toussaint, F						

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formation on patent family members

Intermal Application No PCT/EP2004/006103

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
DE 4342739	A	22-06-1995	DE	4342739 A1	22-06-1995
EP 0964586	Α	15-12-1999	DE	29810260 U1	27-08-1998
			EP	0964586 A2	15-12-1999
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